OPERATOR'S MANUAL AND PARTS LIST
PETROL LAWNMOWER - WERR17

Spares & Support: 01793 333212

www.webblawnmower.co.uk

Before use please read & understand this manual, paying particular attention to the safety instructions.

10/10/2013

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Webb products are monitored and enhanced on an on-going basis to comply with changing technical standards and requirements. As a result, Webb reserves the right to alter design and specifications at any time without prior notice.

User’s manual

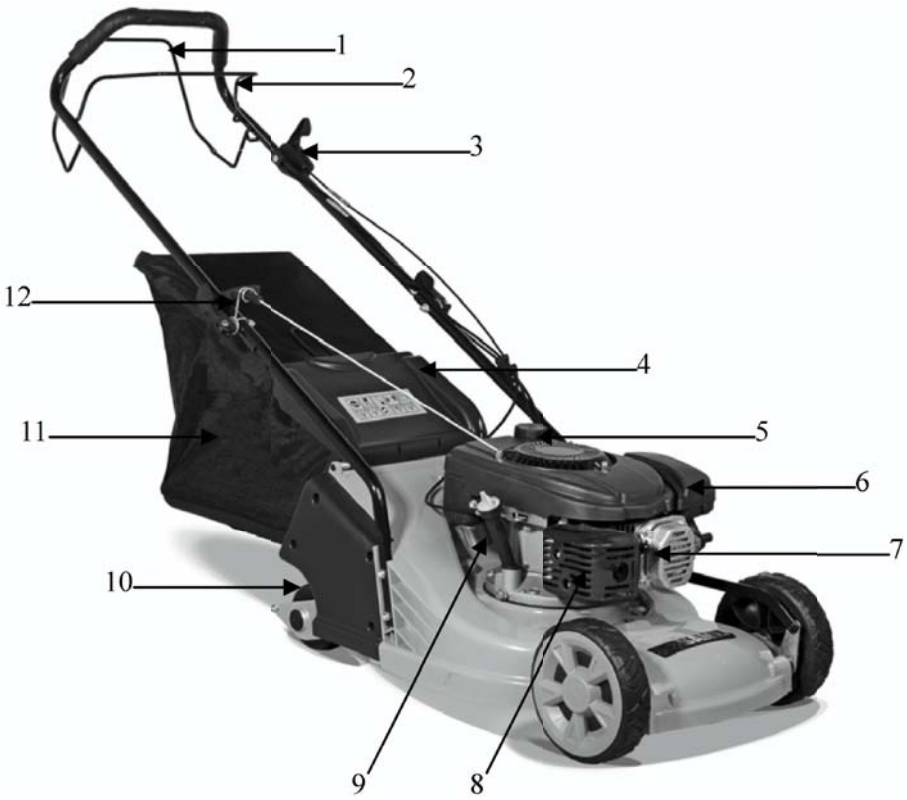
Thank you for choosing a Webb mower

We're sure that you'll enjoy many years if trouble-free performance, plus you have the reassurance of an industry-leading 2-year domestic warranty as outlined on page 15.

Inside this guide you will find out all you need to know to correctly operate your new Webb mower. To ensure that you use your new mower responsibly and get the best results possible, please read all of the safety and operating instructions carefully before using your lawnmower.

What you get with your Webb mower

Name	QTY	Name	QTY
Petrol engine lawnmower	1	Clamp bolt	1
Rear grass catcher	1	Cable tie	2
Spark plug socket (21)	1	Quick release handle	2
Socket (13)	1	Multi-function wrench	1
Spanner lever	1	Cover type nut (M8)	4
Quick start hook	1		



Mower features

1	Drive lever	7	Spark plug
2	Operator presence control (OPC) lever	8	Exhaust
3	Throttle control	9	Oil filler and dipstick
4	Rear deflector	10	Roller
5	Fuel tank	11	Grass collection bag
6	Air filter	12	Starter rope

Tips on mower safety

WARNING! The information contained within this safety section is extremely important. Personal injury to the user and to others may result if this section is not read and followed at all times.

1. Before starting your mower inspect it carefully to ensure that there are no loose parts and that it is in good working order.

2. Be sure of your footing. Always walk when operating the lawnmower, never run.

3. Clear the area to be mowed of any stones, sticks, wire and debris before beginning, and always ensure that you mow a safe distance away (over 14 metres) from adults, children and animals.

4. Keep hands, feet and clothing away from the mower's moving parts, and always wear appropriate footwear (do not wear sandals, open or soft shoes).

5. Never put your hands or feet underneath the chassis of the lawnmower while the engine is running.

6. Be aware that the machine's exhaust area and other parts of the lawnmower get very hot during use, and will remain hot afterwards.

7. Turn off the engine and disconnect the spark plug cap before cleaning, transporting, or making adjustments. Never leave the mower unattended.

8. Mow across the face of slopes, not up & down, and avoid mowing on very steep slopes. We recommend you avoid mowing when it is raining, or after nightfall.

9. Do not operate the machine by pulling it towards you as you risk pulling it on to your feet. Instead, always push and walk behind your lawnmower.

10. Do not fill the tank, or start the lawnmower indoors, or in a poorly ventilated area, as exhaust gases contain poisonous substances and petrol fumes are flammable and dangerous.

11. Use unleaded petrol that is not more than 3 months old. Use a funnel. Do not fill the tank completely. Clean up any overflow or splashes before starting the engine or storing.

12. To inspect the underside of your mower, only tilt the lawnmower backwards when standing behind it (this is the side where the exhaust is near the ground) otherwise oil may leak into inappropriate areas of the engine. Never tilt the lawnmower when the engine is running.

13. Turn off the engine before emptying the grass-catcher, and before clearing any grass caught in the rear flap where the catcher fits.

14. Do not alter engine governing settings or over-rev the engine, as excessive speed is dangerous and can reduce engine life.

15. Never open the fuel filler cap, or fill the tank, if the engine is still hot after use. And please ensure that you securely tighten the petrol cap after filling.

16. Do not transport the mower in a vehicle if there is any petrol in the tank.

17. Store fuel and oil in a cool well-ventilated place, away from direct sunlight and not near gas cylinders or hot water heater systems.

18. Do not smoke when filling the fuel tank, using the machine, or when petrol is in the immediate area. And never use or store the mower near a naked flame.

19. Webb recommends that you wear a safety helmet, ear protectors, safety goggles and safety boots when using a lawnmower. These are available on 01793 333212.

20. All servicing and repair work under warranty must be carried out by an Authorised Webb Dealer, otherwise the 2-year warranty may be void. You can find your nearest dealer at www.webblawnmowers.co.uk.

Before you begin.

WARNING! The following procedures must be carried out before you start the engine of your lawnmower.

1. Fill oil sump with oil.

The mower is NOT supplied with oil in the engine, add 591ml SAE30 oil before starting the engine for the first time.

Firstly, remove the warning label from under the dipstick, then remove the dipstick and slowly pour 591ml SAE30 oil into the engine via the oil filler. Replace the dipstick and tighten.

Before you use the mower each time, check the oil level and if necessary top up with SAE30 engine oil. To check the oil level, just unscrew the yellow dipstick, wipe clean and replace into the oil filler, remove it again to check the oil level. The oil level must be between the min and max marks on the dipstick.

2. Fill fuel tank with unleaded petrol.

Petrol is highly flammable so extreme caution must be taken when handling it. Always store petrol in approved containers and you must ensure that you use fresh petrol that is less than three months old. Do not mix oil with petrol.

To put petrol in the fuel tank, firstly remove the warning label from under the petrol cap. It's best to fill the tank using a clean funnel, but never fill it completely. Instead, leave at least 13mm from the bottom of the filler neck to allow for expansion. Ensure that you securely tighten the petrol cap after filling.

3. Attach the grass box or mulch plug.

The grass catcher attaches easily by lifting the mower's rear deflector and inserting the grass catcher.

Just lift the rear deflector with one hand and then gently slide the catcher into position (as shown in photo on right).

Your mower comes with a mulch plug, this enables you to cut your grass without collection, the cuttings disappear into your lawn. For efficient mulching you can only cut the top 1/3 of the height of your grass, cutting more than 1/3 stops the mulching action. To attach the mulch plug simply remove the grass catcher and insert the plug into the rear opening.

Alternatively you can remove the grass catcher and mulch plug to discharge the cuttings from the rear of the machine.

Cutting height adjustment.

WARNING! Turn mower off before adjusting cutting height lever.

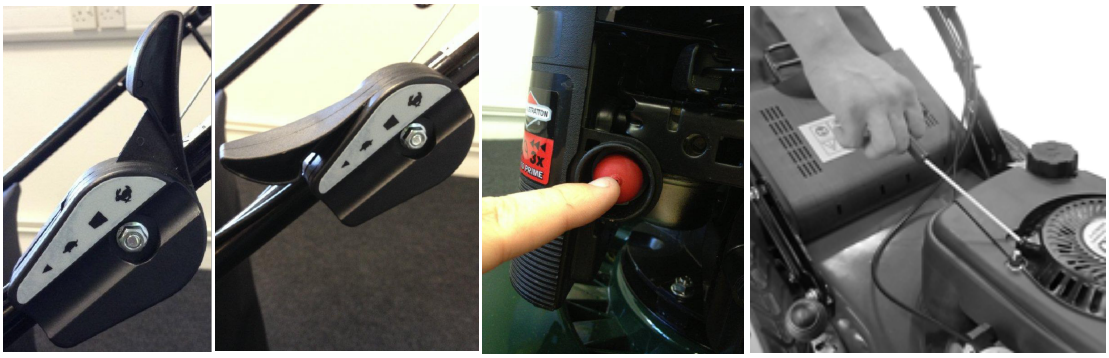
Your lawnmower's height adjustment is positioned on the rear left side. There is a single 6-position lever that adjusts the front wheels and rear roller at the same time.
The lower the level, the shorter the cut. For very thick or moist grass, you should select a higher setting than usual to avoid clogging and stalling the lawnmower under the extra cutting load.

Starting the engine.

WARNING! Keep hands, feet, and clothing well away from moving parts, the exhaust, and the engine cowling. Refer to ‘Tips on mower safety’ on pages 6 and 7 for more information.

1. Make sure that your mower is on a safe, flat area (a paved area or path is ideal – avoid thick wet grass and gravel surfaces) to make starting safe.
2. Move the throttle control lever located on the handle to its highest position, closest to the handles, as in Fig. 1.
3. Push the ‘Red’ primer button on the engine 5-6 times, as in Fig. 3.
4. Firmly hold the OPC lever with one hand, and then with your other hand pull the cord slowly until you feel resistance. Then pull vigorously. See Fig. 4.
5. When the engine has been running for at least 15 seconds (more time on cold days) use the throttle control lever to adjust the engine revs to the desired level.
6. To restart a hot engine, move the throttle control lever to the ‘ ’ position and then refer to ‘Point 4’ above.
7. To turn off your mower, slide the throttle control lever down to the its lowest position, furthest from the handles, as in Fig. 2 and release the OPC lever.

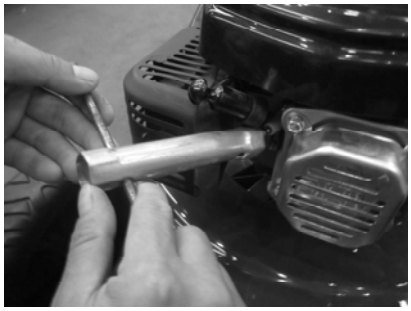
Fig. 1 Fig. 2 Fig. 3 Fig. 4



Basic maintenance made easy.

WARNING! If your mower is not serviced correctly, you could reduce your mower's ability to operate and void warranty.

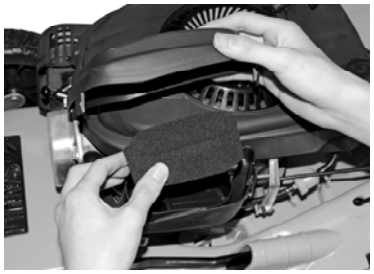
Spark plug.



Firstly, wait until the engine has cooled before disconnecting the spark plug cover and then remove the spark plug with the box spanner supplied. If it is dirty, you can clean the plug with a wire brush.

For best results we advise you to replace the spark plug after 100 hours of use. The replacement spark plug is NGK BR2LM. When refitting the spark plug do not over-tighten. If adjusting yourself, note the spark plug gap must be set to 0.75mm.

Air filter.



Ensure the engine is cool, unscrew the top air filter nut, lift up the cover and remove the air filter element. Put the cover back on the housing immediately to prevent any objects falling into the air intake.

Either carefully brush off any excess dirt particles, or replace the air filter with a new one. To protect your warranty, only use a genuine B&S air filter. We recommend that you replace the air filter after every 12 months of regular usage. When the air filter has been cleaned or replaced, screw-in the cover, taking care not to over-tighten.

Cleaning ABS deck often.

As the ABS material can be marked by petrol, please clean the deck immediately whenever you find petrol on the deck or before storing.

Blades and cutting system.

Extreme care should be taken with blades. Ensure the mower is off and the spark plug lead disconnected from the spark plug, to prevent accidental ignition.

Remove the catcher set the cutting height lever to the highest level, and then hold up the rear deflector in order to inspect your blade. Check every few months to make sure they are not damaged, loose, or overly worn. If loose, tighten, but do not over-tighten, the nuts and bolts.

If you are planning to change the blades yourself, use thick work gloves and take extreme care at all times. A full range of parts is available from your Authorised Webb Dealer.

Technical specifications.

Model	WERR17
Engine	Briggs and Stratton 500 series
Displacement	158 cc
Rated power	2 kW
Tank capacity	965 ml
Engine oil capacity	591ml
Spark plug	BR2LM, WPG3RF, RJ19LM, W9LMR-US or WR11E0
Rated speed	2800 rpm
Cutting width	430 mm
Adjustable cutting heights	6
Cutting height	21-77 mm
Grass collection capacity	55 litres
Noise level	96 dB (A)
Weight (including catcher)	32 kg
Chassis	ABS

Fast trouble shooting

Often, a depleted, loose, or dirty spark plug is responsible for a mower not being able to start, but there can be a number of other reasons. Refer below to the list of potential problems you may encounter, along with suggested remedies. For servicing and all warranty work, contact your local Authorised Webb Dealer.

Problem	Likely cause	Suggested remedy
	Throttle lever not set properly	Set to 'Cold Start' for cold or a little lower when warm
Engine does not start.	Out, or almost out, of fuel Spark plug failed Spark plug dirty Spark plug not connected Flooded engine Old petrol in the tank Water in the fuel tank	Fill tank with unleaded petrol Replace with a suitable new spark plug Clean or replace with a new spark plug Press firmly on the terminal cover Turn fuel 'off' then pull cord until it starts, then turn 'on' Drain stale fuel and replace with new unleaded Contact an authorised Webb dealer
Engine stops often	Blocked fuel supply Fuel cap is not venting Wrong type of fuel	Ensure the fuel line is not pinched or blocked You may need to slightly loosen the fuel cap Drain petrol tank and fill with new unleaded
Engine loses power	Dirty air cleaner filter Incorrect height adjustment Blocked fuel cap vent holes	Clean or replace with a new B&S air-filter Raise the mower's cutting height lever Ensure the 3 holes in the fuel tank cap are clear
Mower vibrates too much	Loose cutting blade Bent or broken blade Excessive grass/dirt build-up Blade worn/damaged	Check and tighten bolts and nuts Replace disc or blades Clean and ensure underside clear of build up Replace blade
Poor cutting catching	Catcher not fitted correctly Incorrect cutting height set Blocked grass catcher vents	Reattach carefully and also check for damage Adjust the cutting height Clear and clean the vents Reinsert carefully and also check for damage

Warranty conditions

For full warranty conditions please contact the domestic office as listed on page 1 or local dealer where you purchased the machine from.
Please note that your warranty is affected by terms and conditions. Read on to fully understand what is covered by the warranty and what is not covered. Those items not covered by the warranty are the responsibility of the owner and any repairs will be at the owner's expense.

The warranty does not affect your statutory rights or remedies as outlined in applicable consumer legislation.

Webb provides an express warranty for this product for a period of 2 years from your original purchase date with the exception of commercial-use which is for a period of 90 days. The warranty is not transferable and is only applicable to the original purchaser that can provide original proof of purchase.

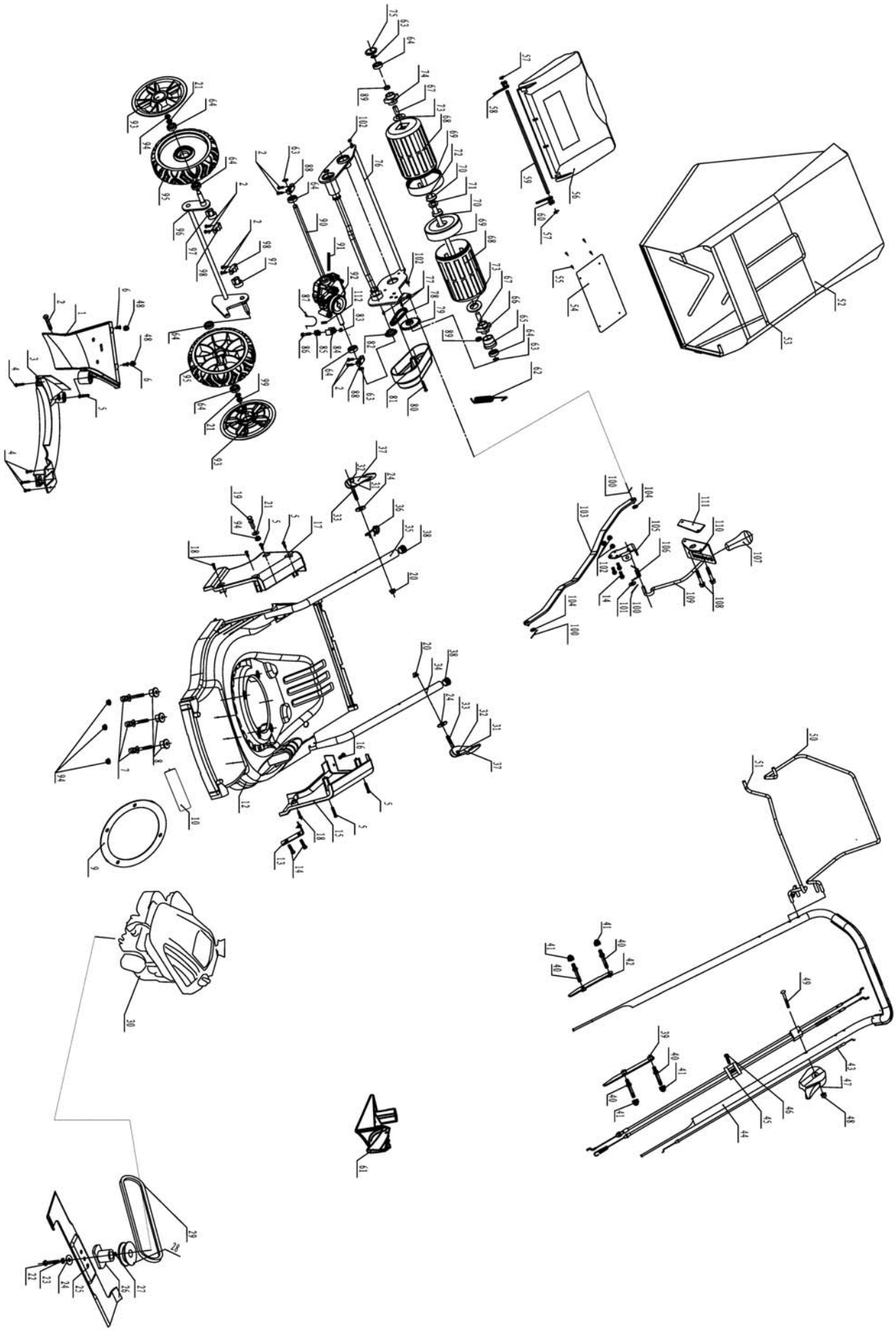
Defective parts will be replaced or repaired by an Authorised Webb Dealer without charge for labour or materials, subject to conditions. Repairs or adjustments required by failure to follow the manufacturer's instructions are chargeable to the owner.

This express warranty does not cover;

- Intentional or unintentional misuse, abuse or breakages
- Normal wear and tear
- Oiled air cleaner or starting difficulty caused by mower incorrectly tipped on its side
- Consumable items (including oil, blades and spark plugs)
- Defects or faults caused by an act or omission after leaving manufacture
- Incorrect, contaminated or poor quality fuel (older than 3 months) or oil
- Incorrect maintenance or storage of the product
- Water damage or environmental conditions
- Failure to observe safety requirements
- Any loss or damage arising from faulty parts or workmanship

The warranty may become void if any unauthorised person dismantles, repairs, or modifies the product.

Parts Diagram



WERR17(17inch roller mower with B&S500) Parts List

No.	Webb No.	Description	Qty.	No.	Webb No.	Description	Qty.
1	WE106-01	Grass channel	1	58	WE106-58	Deflector spring, right	1
2	WE106-02	Self-tapping screw & washer 5×30F	9	59	WE106-59	Deflector axle	1
3	WE106-03	Belt cover	1	60	WE106-60	Deflector spring, left	1
4	WE106-04	Self-tapping screw & washer 5×20F	4	61	WE106-61	Mulching plug	1
5	WE106-05	Self-tapping screw with washer 5×50F	5	62	WE106-62	Connecting bar extension spring	1
6	WE106-06	Cross recessed bolt M6×16	2	63	WE106-63	Spring washer 12	4
7	WE106-07	Hex bolt with spring & flat washer M8×60	3	64	WE106-64	Bearing 6001-2RS	8
8	WE106-08	Bush	3	65	WE106-65	Roller bearing housing	1
9	WE106-09	Washer	1	66	WE106-66	One-way bearing housing, left	1
10	WE106-10	Webb decal	1	67	WE106-67	One-way needle bearing HF-1216	2
12	WE106-12	Deck	1	68	WE106-68	Roller	2
13	WE106-13	Tensioner fixing plate	1	69	WE106-69	Roller cover	2
14	WE106-14	Hex bolt M6×16	1	70	WE106-70	Nylon bush	2
15	WE106-15	Cover lower handle, left	1	71	WE106-71	Flat washer 14	1
16	WE106-16	Cross recessed bolt M5×12	1	72	WE106-72	Roller axle	1
17	WE106-17	Cover lower handle, right	1	73	WE106-73	Crankshaft washer	1
18	WE106-18	Self-tapping screw & washer 5×35F	3	74	WE106-74	One-way bearing housing, right	1
19	WE106-19	Extension spring bolt	1	75	WE106-75	Hub cap	1
20	WE106-20	Hex lock nut M8	2	76	WE106-76	Rear axle assy.	1
21	WE106-21	Big washer 8	3	77	WE106-77	Woodruff key 3×5×13	2
22	WE106-22	Bolt 3/8"-24UNF-2B	1	78	WE106-78	Chain 06B-1×37	1
23	WE106-23	Spring washer 10	1	79	WE106-79	Sprocket 20T	1
24	WE106-24	Flat washer 10.5*30.3	3	80	WE106-80	Cross recessed bolt M6×40	1
25	WE106-25	Cutting blade	1	81	WE106-81	Sprocket protective cover	1
26	WE106-26	Blade flange	1	82	WE106-82	Sprocket 11T	1
27	WE106-27	Woodruff key 4.8×6.5×16	1	83	WE106-83	Non-metal lock nut M6	1
28	WE106-28	Front belt pulley	1	84	WE106-84	Tensioner bracket	1
29	WE106-29	Belt A710	1	85	WE106-85	Spring, tensioner	2
30	WE106-30	BS500 engine	1	86	WE106-86	Cross recessed hexagon bolt with indentation M6×35	1
31	WE106-31	Split washer 5	2	87	WE106-87	Clip, gear box	1
32	WE106-32	Spin φ6×20	2	88	WE106-88	Gland bush, rear axle	2
33	WE106-33	Bolt M8×67	2	89	WE106-89	Sealed washer 12.3×3.4×3.4	2
34	WE106-34	Lower left handle	1	90	WE106-90	Gear box	1
35	WE106-35	Lower right handle	1	91	WE106-91	Spring type straight pin 5×40	1
36	WE106-36	Starting hook	1	92	WE106-92	Rear belt pulley	1
37	WE106-37	Quick release handle assy.	2	93	WE106-93	Front wheel cover	2
38	WE106-38	Lower handle rubber cap	2	94	WE106-94	Hexagon flange nut M8	5
39	WE106-39	Fixing plate, left	1	95	WE106-95	Front wheel cover	2
40	WE106-40	Double-ended bolt	4	96	WE106-96	Front axle assy.	1
41	WE106-41	Acorn nut M8	4	97	WE106-97	Front axle bush	2
42	WE106-42	Fixing plate, right	1	98	WE106-98	Gland bush, front axle	2
43	WE106-43	Throttle cable	1	99	WE106-99	Hexagon flange nut M8, left	1
44	WE106-44	Upper padded handle	1	100	WE106-100	Split pin 2×20	3
45	WE106-45	OPC cable	1	101	WE106-101	Flat washer 8	1
46	WE106-46	Hex bolt M6×30	1	102	WE106-102	Hex lock nut M6	5
47	WE106-47	Throttle control unit	1	103	WE106-103	Connecting bar	1
48	WE106-48	Hex nut M6	3	104	WE106-104	Small washer, 10	2
49	WE106-49	Screw M6×52	1	105	WE106-105	Height adjustment support	1
50	WE106-50	Drive lever	1	106	WE106-106	Height adjustment spring	1
51	WE106-51	Brake lever	1	107	WE106-107	Height adjustment lever	1
52	WE106-52	Grass bag	1	108	WE106-108	Hex bolt with spring & flat washer M6×25	2
53	WE106-53	Grass bag frame	1	109	WE106-109	Height adjustment handle knob	1
54	WE106-54	Rear flap metal plate	1	110	WE106-110	Height adjustment board	1
55	WE106-55	Self-tapping ST3.5*9	4	111	WE106-111	Height adjustment fixed plate	1
56	WE106-56	Rear Deflector	1	112	WE106-112	Screw M6×10	1
57	WE106-57	Split washer 6	2				

EC Declaration of Conformity

We, Importer
Handy Distribution
SN3 4NS

Declare that the product
Model: WERR17

Complies with the following directives:
2006/42/EC- Machinery Directive
2004/108/EC- Electromagnetic Compatibility Directive
2000/14/EC amended by 2005/88/EC- Noise Emission in the Environment by Equipment for Use Outdoors Directive.

The conformity assessment procedure followed was in accordance with
Annex VI of the Directive 2000/14/EC and the Directive 2005/88/EC

Name of the Notified Body:
TÜV SÜD Product Service GmbH-
Address: **Ridlerstrasse 65-80339 München (Germany)**
TÜV SÜD Product Service GmbH-
Address: **Westendstrasse 65-80686 München (Germany)**

-Measured Sound Pressure Level: 92 dB (A)
-Guaranteed Sound Power Level: 96 dB (A)

Authorised signatory and technical file holder

Date: 24/10/2012

Signature:
Name / title: Mr. Simon Belcher / Managing Director
Hobley Drive, Stratton St Margaret, Swindon, Wiltshire, SN3 4NS.

Webb®

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- PETROL LAWN SCARIFIER

FIND OUT MORE AT WWW.WEBBLAWNMOWERS.CO.UK

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Fax: +44 (0) 1793 834461
E-mail: sales@webblawnmowers.co
www.webblawnmowers.co.uk

Warranty Registration Form

Please go to www.webblawnmowers.co.uk select registration and complete the registration for your machine.
(Alternatively please fill in this form and return to the address above.)

Owner's Name: ……

Address: ……

…… **Postcode:**…… **Telephone No.:** ……

Email Address: ……

Agent/ Dealer: ……

Product: …… **Model:** ……

Serial No: …… …… **Engine No:**……

Date of Purchase: ……

Date of Delivery: …… (Warranty Commences From Date of Delivery)

Webb Lawnmowers
Hobley Drive
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SN3 4NS